



**Australian Government**

# **Assessment Requirements for FBPSUG1002 Undertake shunting operations**

**Release: 1**

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## Modification History

| Release   | Comments                                                                                       |
|-----------|------------------------------------------------------------------------------------------------|
| Release 1 | This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0. |

## Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has undertaken shunting operations, in line with workplace contexts, and demonstrated each of the following points at least once:

- identified shunting requirements
- safely fitted and used personal protective equipment (PPE)
- identified and reported hazards and maintenance requirements for bins and rakes
- determined siding or track locations for vehicles
- attached and detached rolling stock
- correctly used controls and communications equipment during shunting
- recorded required shunting information
- cleaned and stored tools, plant and equipment according to workplace requirements.

## Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- functions and basic operating principles of equipment used for shunting operations
- methods used to render equipment safe to inspect, maintain and/or clean, including lock-out, tag-out and isolation procedures
- acceptable locomotive, bin and rake condition and requirements for reporting any items needing repair
- requirements of cut-to-crush sequencing of cane rakes
- key health and safety requirements in the workplace:
  - correct use of PPE
  - safe work procedures
  - hazards related to work responsibilities and associated control measures
  - procedures for responding to emergency situations

- how to communicate using hand, light and audible communication signals
- workplace cleaning standards for the work area.
- requirements to liaise with or advise personnel in related work areas.

## Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated in a cane railway system or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - consignment notes, tickets, logs and running sheets
  - PPE
  - communication equipment
  - media for recording workplace information
- specifications:
  - operating procedures and related advice on equipment operation
  - workplace cleaning standards and procedures.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>